

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IT 02/00503

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F16M11/32 F16M11/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 923 478 A (LAPORTE ALBERT) 8 July 1947 (1947-07-08) the whole document ----	1,2
X	FR 756 476 A (FIAMBERTI VITTO) 11 December 1933 (1933-12-11) the whole document ----	1
A	----	4
A	DE 837 610 C (ULRICH FEIT) 28 April 1952 (1952-04-28) the whole document ----	1,2
A	CH 366 676 A (LINHOF NIKOLAUS KARPF KG PRAEZ) 15 January 1963 (1963-01-15) page 2, line 26 - line 32; figures 1,2 ----- -/--	1,2,12



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

24 March 2003

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31/03/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 122 486 A (NIHON VELBON SEIKI KOGYO) 8 August 2001 (2001-08-08) cited in the application column 6, line 17 - line 38; figures 1,5 ----	1,13
A	FR 509 657 A (CONTREMOULINS GASTON-ANDRE-GAB) 17 November 1920 (1920-11-17) page 1, line 45 - line 52; figure 3 ----	2
A	FR 1 064 065 A (ELOY & CIE ETS) 11 May 1954 (1954-05-11) page 1, left-hand column, line 1 -right-hand column, line 22; figures 1-4 ----	3
A	US 5 390 885 A (SHEN JACK) 21 February 1995 (1995-02-21) column 3, line 3 - line 26; figure 1 ----	14-16
A	US 5 341 185 A (NAKATANI KOICHIRO) 23 August 1994 (1994-08-23) ----	
A	US 2 940 708 A (ADOLF GRIMAL) 14 June 1960 (1960-06-14) -----	